

FIG. 1A (PRIOR ART)

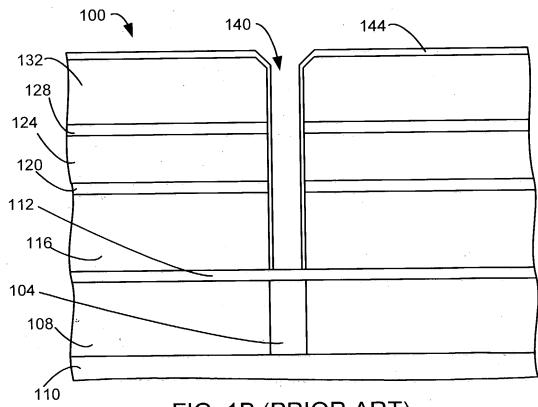
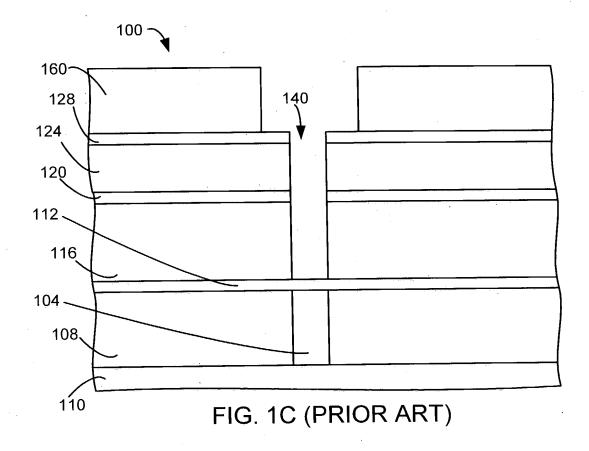
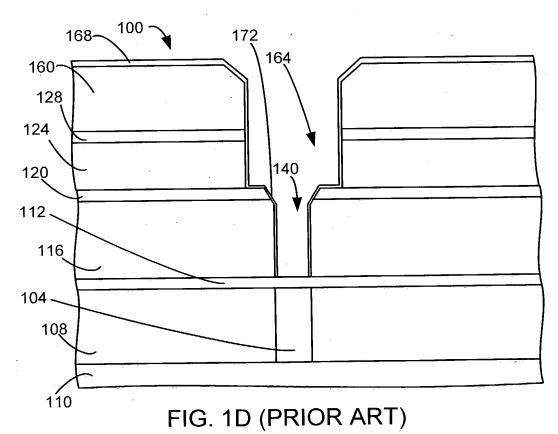


FIG. 1B (PRIOR ART)





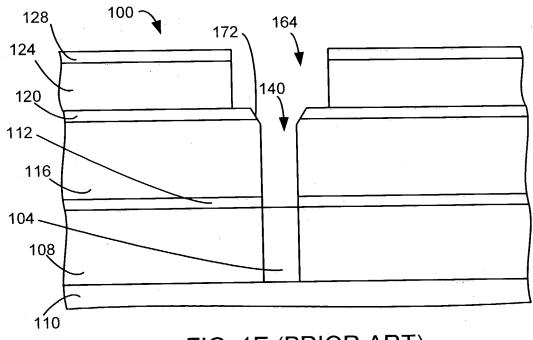


FIG. 1E (PRIOR ART)

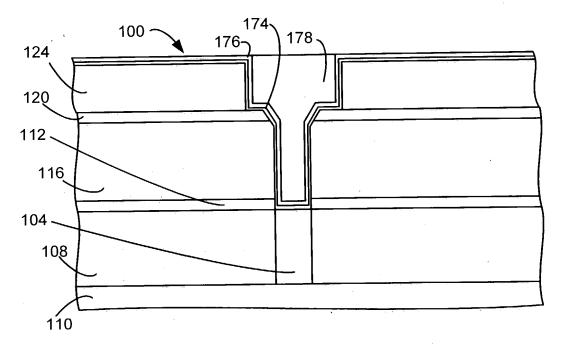


FIG. 1F (PRIOR ART)

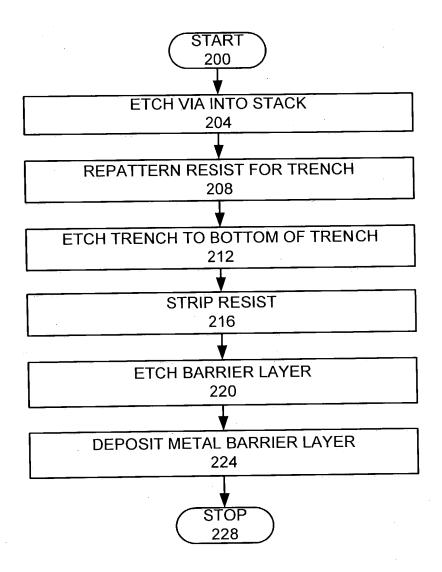
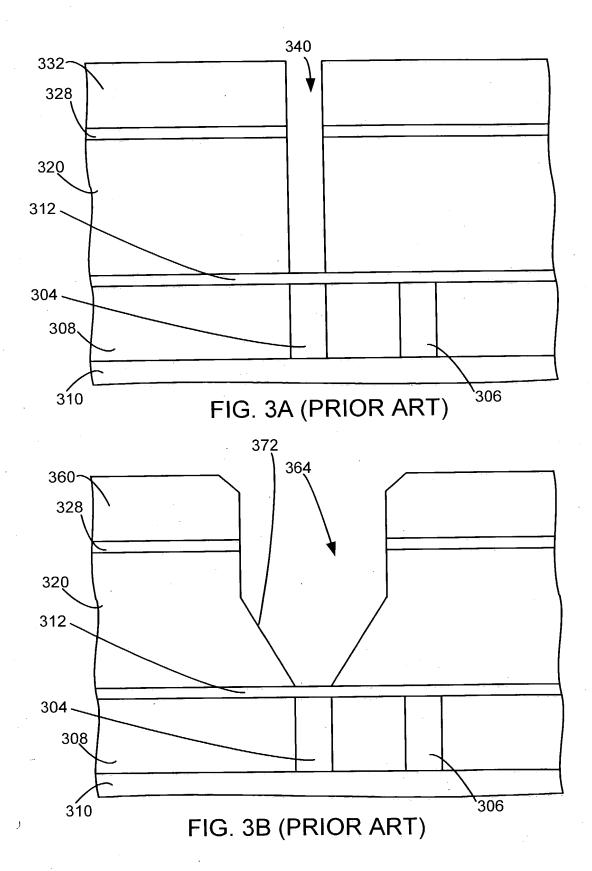
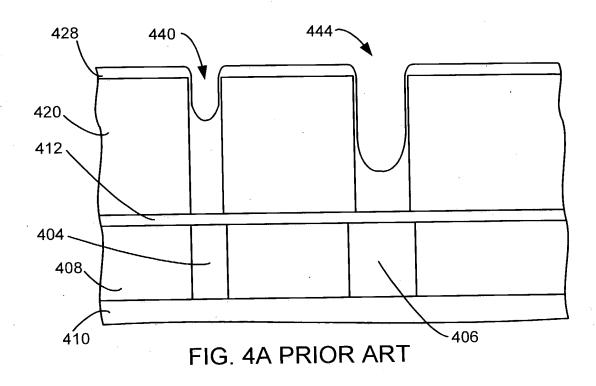
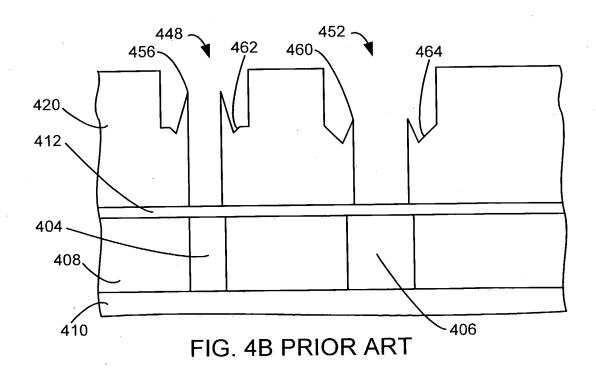
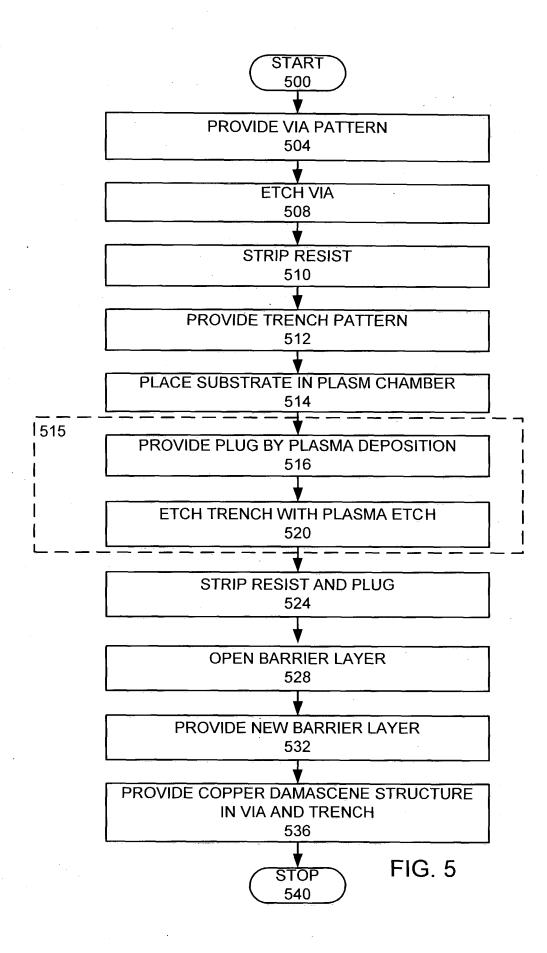


FIG. 2 (PRIOR ART)









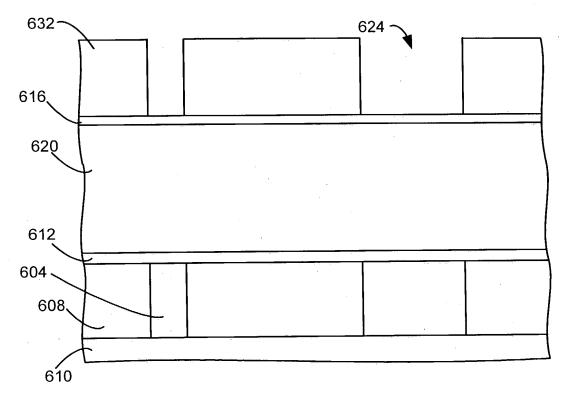


FIG. 6A

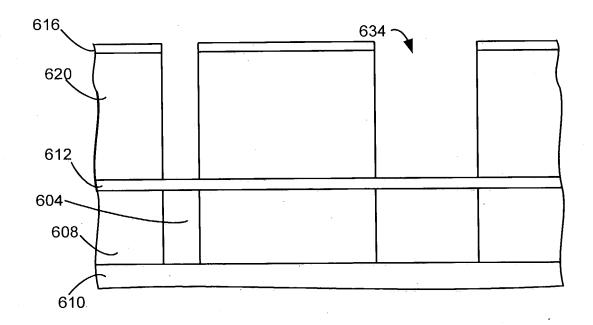


FIG. 6B

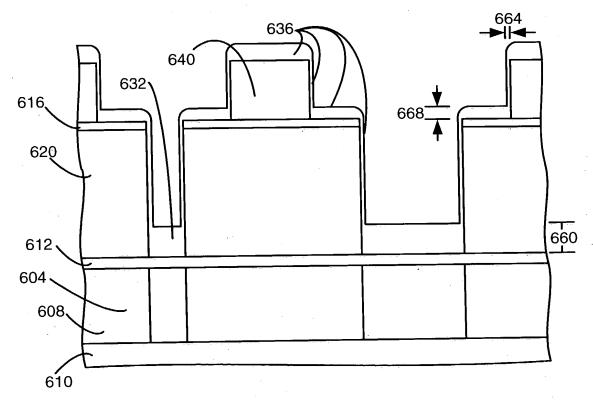


FIG. 6C

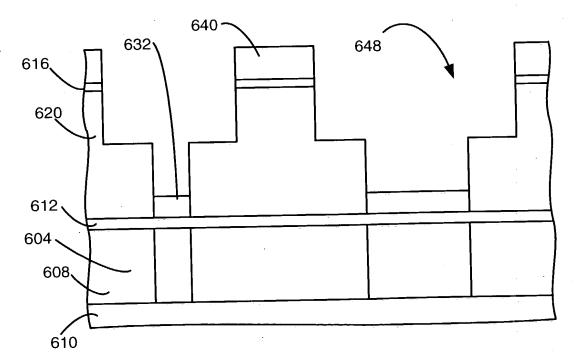


FIG. 6D

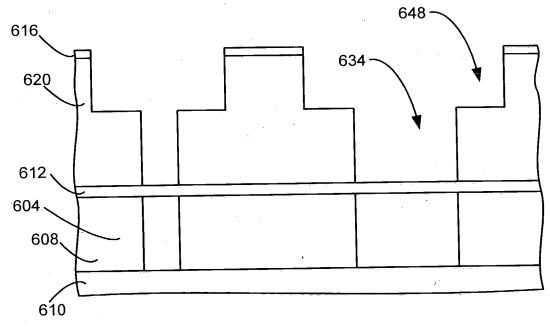


FIG. 6E

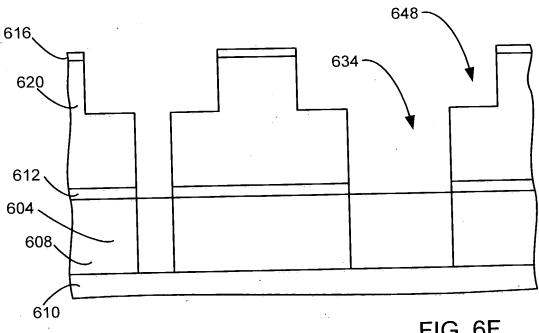
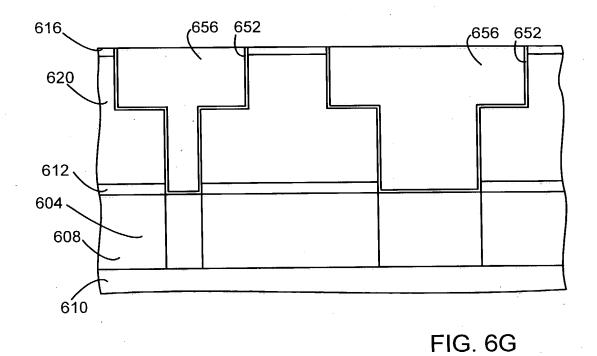


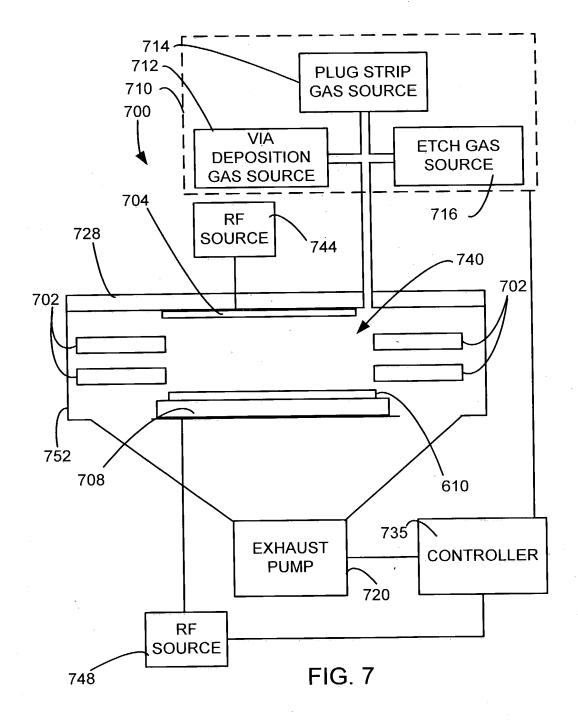
FIG. 6F



COMBINATION VIA PLUG DEPOSITION AND TRENCH ETCH
515

PROVIDE PLUG BY PLASMA DEPOSITION
516
&
ETCH TRENCH WITH PLASMA ETCH
520
SIMULTANEOUSLY

FIG. 8



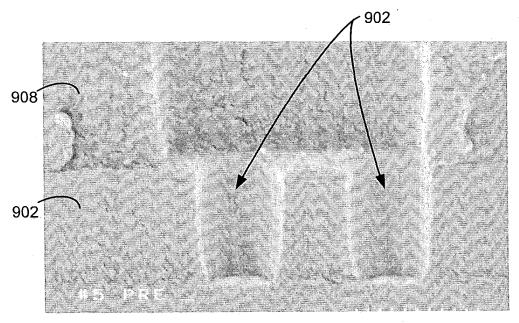


FIG. 9

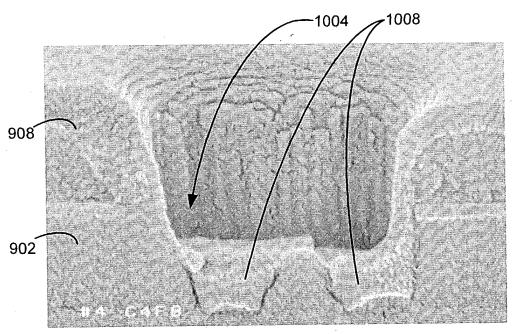


FIG. 10

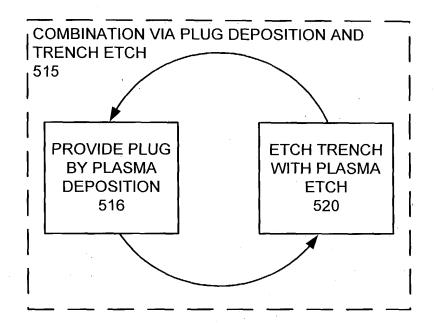


FIG. 11

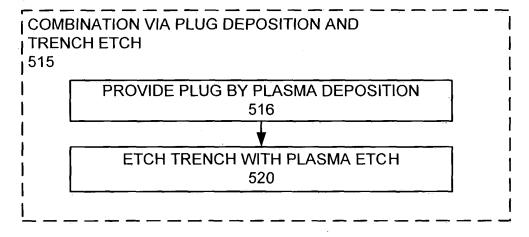
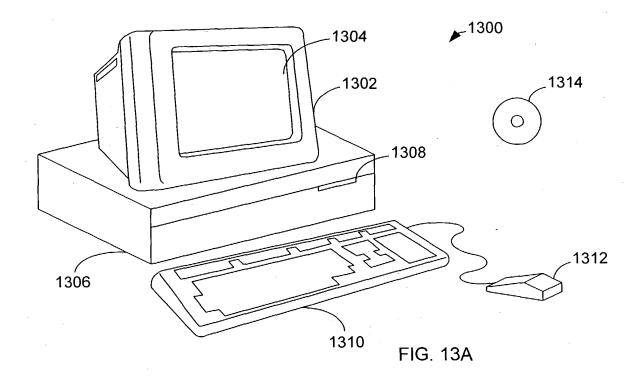


FIG. 12



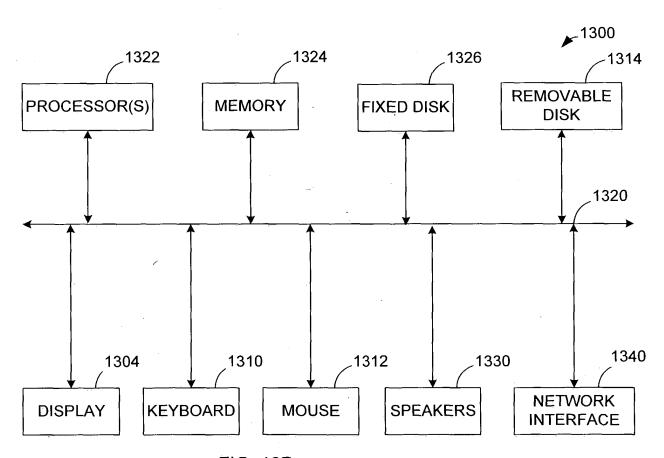


FIG. 13B